Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	858552	mixer or mix or mixing	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:45
L2	1115790	frequency	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:46
L3	40693	L2 with L1	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L4	491325	spectral or spectra or spectrum or spectrally	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:46
L5	2975	terrahertz or "thz"	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L6	13613	sideband	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:46
L7	1989	L4 and L5	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L8	204	L7 and L6	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L9	876011	carrier	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:46
L10	146	L8 and L9	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L11	53	L3 and L10	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L12	754	sideband	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L13	226561	carrier	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L14	302	L12 and L13	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L15	54848	spectral or spectra or spectrum or spectrally	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L16	42	L14 and L15	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L17	420169	frequency	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L18	39	L16 and L17	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L19	386	terahertz or "thz"	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L20	59	L15 and L19	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L21	222618	mixer or mix or mixing	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41

L22	3780	terahertz or "thz"	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L23	2488	L4 and L22	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L24	229	L6 and L23	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L25	159	L9 and L24	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L26	54	L25 and L3	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L27	69980	spectrometer or spectroscope	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L28	6	L11 and L27	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L29	5	L18 and L21	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L30	302	(356/451).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/14 12:41
L31	0	L29 and L19	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L32	361	(356/484).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/14 12:41
L33	754	sideband	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L34	876011	carrier	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L35	491325	spectral or spectra or spectrum or spectrally	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L36	2975	terrahertz or "thz"	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L37	1989	L35 and L36	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L38	858552	mixer or mix or mixing	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L39	54848	spectral or spectra or spectrum or spectrally	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L40	226561	carrier	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L41	1115790	frequency	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L42	40693	L41 with L38	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L43	13613	sideband	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41

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L44	204	L37 and L43	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L45	302	L33 and L40	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L46	146	L44 and L34	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L47	69980	spectrometer or spectroscope	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L48	53	L42 and L46	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L49	6	L48 and L47	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L50	42	L45 and L39	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L51	420169	frequency	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L52	39	L50 and L51	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L53	222618	mixer or mix or mixing	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L54	5	L52 and L53	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L55	361	(356/484).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/14 12:41
L56	386	terahertz or "thz"	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L57	0	L54 and L56	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L58	302	(356/451).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/14 12:41
L59	3780	terahertz or "thz"	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L60	2488	L35 and L59	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L61	229	L43 and L60	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L62	159	L34 and L61	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L63	54	L62 and L42	US-PGPUB; USPAT	ADJ	ON	2007/04/14 12:41
L64	59	L39 and L56	EPO; JPO; IBM_TDB	ADJ	ON	2007/04/14 12:41
L65	45677	(mixer or mix or mixing).clm.	US-PGPUB	ADJ	ON	2007/04/14 12:45
L66	95668	frequency.clm.	US-PGPUB	ADJ	ON	2007/04/14 12:46

L67	21554	(spectral or spectra or spectrum or spectrally).clm.	US-PGPUB	ADJ	ON	2007/04/14 12:46
L68	585	sideband.clm.	US-PGPUB	ADJ	ON	2007/04/14 12:46
L69	87516	carrier.clm.	US-PGPUB	ADJ	ON	2007/04/14 12:46
L70	4922	65 and 66	US-PGPUB	ADJ	ON	2007/04/14 12:46
L71	535	70 and 67	US-PGPUB	ADJ	ON	2007/04/14 12:47
L72	34	71 and 68	US-PGPUB	ADJ	ON	2007/04/14 12:47
L73	25	72 and 69	US-PGPUB	ADJ	ON	2007/04/14 12:48
L74	3214	spectrometer.clm.	US-PGPUB	ADJ	ON	2007/04/14 12:48
L75	1	73 and 74	US-PGPUB	ADJ	ON	2007/04/14 12:48